

FIG. 1

00000021292960
DAA

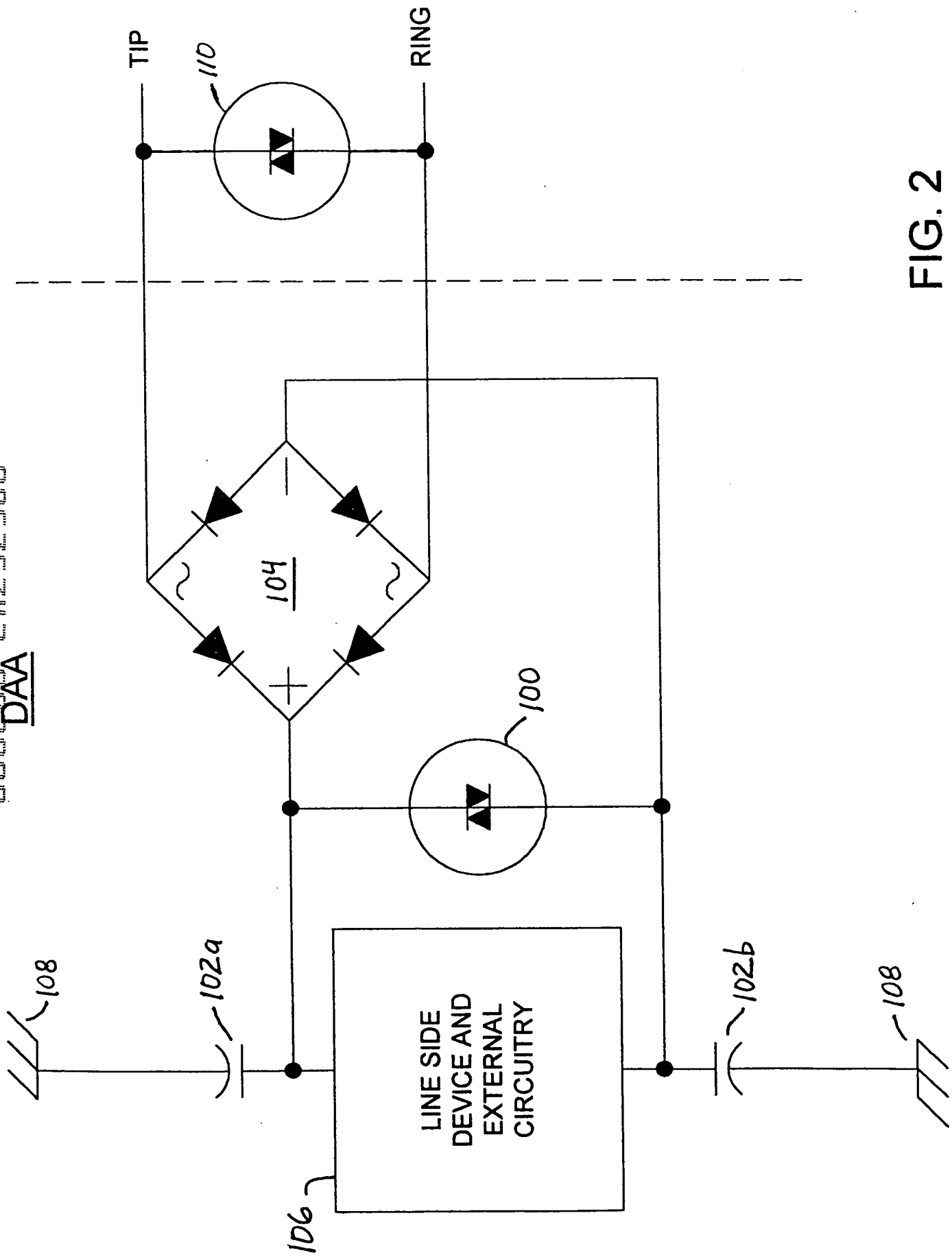


FIG. 2

DAA →

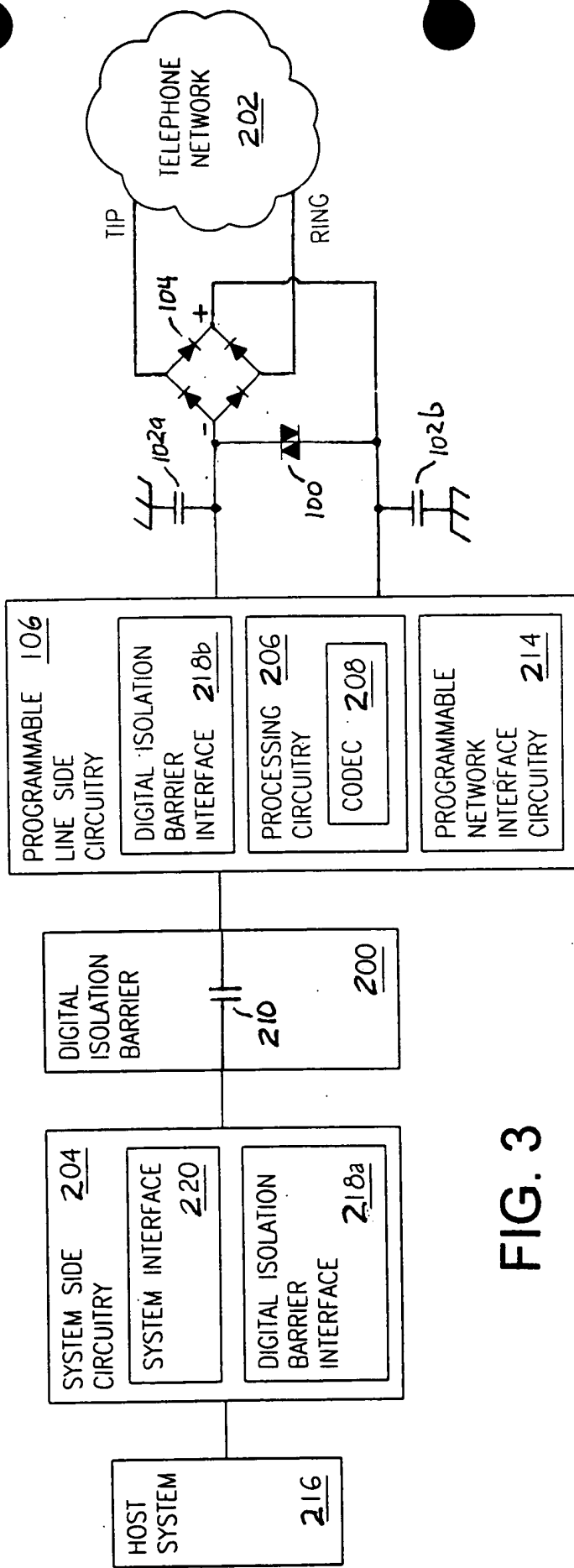


FIG. 3

106

PROGRAMMABLE LINE SIDE CIRCUITRY

218b

PROTOCOL FRAMING AND CONTROL 292

POWER 282

CLOCK 284

TRANSCEIVER 286

TO 200

CODEC 208

DAC 288

ADC 290

MEASUREMENT 256

TIP/RING VOLTAGE 278

LOOP CURRENT 280

CALLER ID 258

RING/LPR DETECT 264

VIRTUAL IMPEDANCE 272

RX HYBRID 274

LINE DRIVER 260

ELECTRONIC INDUCTOR 276

114

TIP 300

RING 302

104

102a

102b

100

314

312

316

318

326

324

322

320

330

328

332

334

336

344

338

342

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